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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/779,076	02/07/2001	James M. Rochelle	26053.00	7830	
75	590 07/29/2002				
J. Kenneth Hoffmeister Pitts & Brittian, P.C. P.O. Box 51295			EXAMINER		
			WIMER, MICHAEL C		
Knoxville, TN 37950-1295			ART UNIT	PAPER NUMBER	
			2821	2821	
			DATE MAILED: 07/29/2002	DATE MAILED: 07/29/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicant(a)				
	Application No.	Applicant(s)				
Office Askin Comment	09/779,076	ROCHELLE ET AL.				
,⊸ Office Action Summary	Examiner	Art Unit				
· · · · · · · · · · · · · · · · · · ·	Michael C. Wimer	2821				
Period for Reply	ears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fror cause the application to become ABANDON	imely filed  ys will be considered timely.  the mailing date of this communication.  ED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on	<u> </u>					
2a) This action is <b>FINAL</b> . 2b) Thi	is action is non-final.					
3) Since this application is in condition for alloward closed in accordance with the practice under a Disposition of Claims						
4) Claim(s) 1-28 is/are pending in the application						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-28</u> are subject to restriction and/or €	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner	г.					
10) The drawing(s) filed on is/are: a) accep	oted or b) objected to by the Exa	aminer.				
Applicant may not request that any objection to the		• •				
11)☐ The proposed drawing correction filed on		roved by the Examiner.				
If approved, corrected drawings are required in rep	•					
12) The oath or declaration is objected to by the Exa	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(	a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents	s have been received in Applicat	tion No				
<ul> <li>3. Copies of the certified copies of the prior application from the International Bur</li> <li>* See the attached detailed Office action for a list of the prior application.</li> </ul>	reau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119	(e) (to a provisional application).				
<ul> <li>a)  The translation of the foreign language pro</li> <li>15) Acknowledgment is made of a claim for domesting</li> </ul>	• •					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

Application/Control Number: 09/779,076 Page 2

Art Unit: 2821

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-23 and 28, drawn to a proximity monitoring system using magnetic field antennas, classified in class 343, subclass 788.
- II. Claims 24-27, drawn to method of forming a measure of a modulated magnetic field and a method of synchronizing a receiver data signal with a phase modulated magnetic field, classified in class 340, subclass 572. The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are distinct such that group I is a proximity monitoring system using magnetic fields, and group II define methods of signal measurement and, correlating and synchronizing in a magnetic field wireless pet containment system. These inventions are distinct by classification in different classes and the methods are not required for the system of Group I.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Wimer whose telephone number is (703) 305-3555. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don K. Wong can be reached on (703) 308-4856. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Michael C. Wimer Primary Examiner Art Unit 2821

MCW July 26, 2002